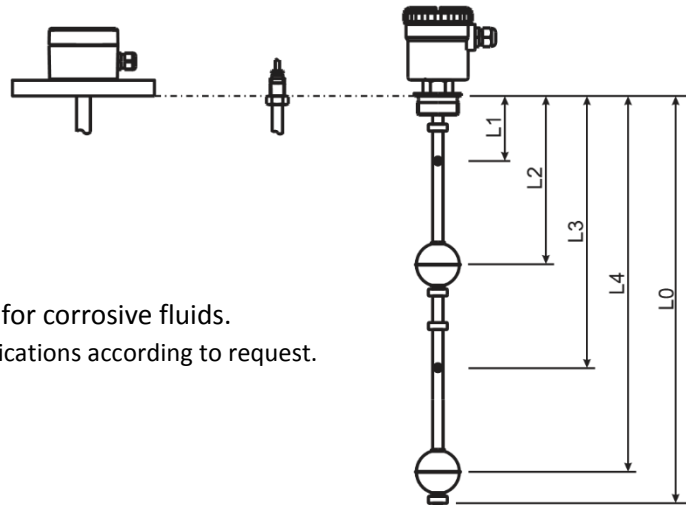


LEVEL FLOAT SWITCH

CT-FS-xx-xx-xx-###

Float Switch for measuring liquid level. The Float Switch based on a magnetic float with reed switch normally open (NO) / normally close (NC) or change-over, and is designed especially for control systems.

Available with PVDF sheath and PVDF float for corrosive fluids. Versatile specifications for a wide range of applications according to request.



Specifications

Sensor	Reed Switch
Application range	-20°...130°C
Available probe lengths	50...4000 mm (according to the required specifications)
Probe / Float diameter	9.5/28 mm, 15/55 mm
Sensor connection	½" BSP, 1 ½" BSP or according to the required specifications
Sensor head (optional)	Epoxy coated aluminum, Plastic, EX
Wire (E) sheath	TFE, PVC
Probe material	SS 316, available with PVDF sheath
Float material	SS 316, PVDF, PP

Order codes

Parameters		Order code		
Float Switch		CT-FS-		
Connections	Epoxy coated Aluminum Head		AL-	
	Plastic		PL-	
	EX Head		EX-	
	-		XX-	
	½ " BSP		AA-	
	1 ½ " BSP		AB-	
Special	XX-			
Type	SS 316		SS-	
	PVDF		PV-	
	PP		PP-	
Length				### (mm)